

Claims

1. A cover, in particular for generators, having an intake
5 stub (19) with an air inlet opening (40), wherein the intake stub
(19) forms an air guide (22) and has a connection (25) for a
further intake element (28), characterized in that an outer
circumference (46) of the connection (25) has a central axis
(49), which has a different direction from an air guide center
10 line (52) in the region of the connection (25).

2. The cover of claim 1, characterized in that the axis
(49) of the outer circumference (46) of the connection (25) and
the air guide center line (52) intersect.

3. The cover of claim 2, characterized in that the air
guide center line (52) is curved.

4. The cover of [one of the foregoing claims] claim 1,
20 characterized in that the air guide (22) has a conical, stepless
course tapering toward a center of the cover (16).

5. The cover of claim 4, characterized in that the conical
course of the air guide (22) begins at the air inlet opening
25 (40).

6. The cover of [one of the foregoing claims] claim 1,
characterized in that between a substantially cylindrical surface
(43) of the connection (25) for the further intake element (28)
30 and the conical course of the air guide (22), a differential
volume (67) is present, in which ribs (70) are disposed such that
their envelope (73) has the same course as the cylindrical

surface (43) of the connection (25).

7. The cover of claim 6, characterized in that the ribs (70) enclose honeycomblike recesses (77).

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8. The cover of [one of the foregoing claims] claim 1, characterized in that annular-beadlike protrusions (61) extend over at least a portion of the cylindrical surface (43) of the connection (25).

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9. The cover of [one of the foregoing claims] claim 1, characterized in that a tube (79) or hose (64) can be secured as a further intake element (28) to the connection (25).

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10. The cover of [one of the foregoing claims] claim 1, characterized in that the cover (16) covers a regulator (55) and a rectifier (58).